

PROGRESS REPORT

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FOREST ADMINISTRATION

ARC KL



şodhpur State Kajputana,

FOR THE YEAR 1894-95.

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PANDIT GOKAL DAS,

Superintendent of Forest Department.

With a Review by Maharaj Phiraj Col. Sir Pratap Singh, K.C.S.I.,
Musahib Ala, Marwar State.

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JODHPUR.
Progress report
of forest administration
1894/95.

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REVIEW.

- 1. Closing of forests.—With a view to further develop the Forest conservancy, an important reform was introduced. Sixteen forests covering an area of about 70 square miles were closed to the cutting of green timber—to which the right-holders did not raise any objection.
- 2. Forests compensation.—It was granted to all Jagirdars except Bagri, Jojawar and Kantalia owing to their earelessness in submitting accounts and proofs in support of their extravagant claims.
- 3. Area.—The area under Forest conservancy was increased by 8 square miles as the Ghancrao forests were also placed under the Durbar management. The proposal for the conservation of Jaitaran and Parbatsar forests and the scheme of extending the operation of the Forest Law in Jaswantpura pergana are now receiving the best attention of the Durbar.
- 4. Boundaries.—All the pillars have been white-washed and are being plotted over the village maps by the Settlement department. The exact area of each forest will thereby be easily ascertained and the eneronchments will be completely checked.
- 5. Breach of Forest Rules.—The number of offences against forest law is nearly the same as last year. The criminal tribes on the whole were well behaved and the conduct of the Grassias is also improving.
- 6. Forest fires.—There were 10 fire occurrences covering an area of 349 acres, of which 183 acres were burnt on Meywar—Marwar border by a fire which came from Meywar and 166 acres through the carelessness of the Ajmere forest guards.

As the fire lines from Meywar generally do much damage to the protected forests of the Durbar a proposal has now been forwarded to the Meywar Durbar through the proper channel to clear the main fire line of all vegetation.

- 7. Grazing.—There was a slight increase in the number of eattle, which grazed during the year, as compared with the figures of the previous year. There was an abundant supply of grass and the right-holders are reported to have greatly availed themselves of the concession. The forests were as usual closed from 1st July to 31st October 1894.
- S. Natural and artificial reproductions.—These are steadily improving. The Khair seedling and Tibru, Golia Dhay, Gol, Siris and Dhaman seedlings and saplings are generally in good condition. The Shisham and Dahill seeds as well as Bamboo Kalams were planted in various places with satisfactory results.

- 9. Yield and working.—Both the purchasers and right-holders removed a greater quantity of timber and fuel than during 1893-94.
- 10. Financial results.—The total out-turn of the forests is much in excess of that of the previous year and shows a net surplus of about 5,730.
- 11. Arboriculture at Jodhpur.—Good progress has been made in arboricultural operations and more than 11,000 new plants were planted during the year. The percentage of failures was very triffing; but great damage was done by antelopes rats, porcupines and pigs. The old nurseries were kept up.
- 12. Staff.—Pandit Gokal Das, the Superintendent continued to give satisfaction. The economic and efficient management of the Department redounds to his credit.

Lala Lachman Das, a Marwari youth, who was sent to Dehra Dun to attend the Forest class, secured a good position and received a deploma. On his return he was appointed Assistant Superintendent.

P. SUKDEO PARSHAD,

for M. D., Sir PRATAP SINGH K. C. S. I., Lt. Col:

Musahib Ala.

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PROGRESS REPORT

OF

FOREST ADMINISTRATION

IN THE

MARWAR STATE

INCLUDING ARBORICULTURE

FOR

1894-95.

Introduction.

- 1. With the previous sanction of the Musahib Ala 16 of the important forests, covering an area of about 70 square miles, were closed to the cutting of green timber, either by traders or right holders. The right holders have not objected to this arrangement as the adjoining forests have been kept open for their use, at convenient distances.
- 2. As mentioned in para 3 of last year's report the list of right holders was published in the "Marwar Gazette" and copies distributed to the Hukims, Jagirdars, Hawala thanadars and village head men.
- 3. Rates regarding grant of Forest produce to the right holders and criminal tribes were slightly altered, mostly in favor of the cultivators. They were in the press when the year closed.

Forest compensation.

- 4. Compensation of Forests was awarded to the Nana Jagirdar during the year.
- 5. Kot Jagirdar, in the absence of his own accounts, has agreed to receive compensation for his forest villages according to the assessment made by the Hawala (Revenue) Department.
- 6. The income of the Bagri Jagir Forest villages has, just, been ascertained and the exchange, it is hoped, will, shortly, be effected.
- 7. Enquiries are yet going on regarding the claims of Jujawar Jagirdar and Dumbedars for the compensation.
- 8. The Kantalia Jagirdar, notwithstanding repeated warnings, has not yet produced correct accounts of his forest villages.

CHAPTER I.

Areas and Boundaries.

- 9. No addition to Khalsa forests was made during the year, but 13 square miles in Raipur and 8 square miles in Ghanerao Jagirs were brought under conservancy rules.
- 10. The superintendent's proposals regarding the conservation of the Jaitaran and Parbatsar pargana forests are still under the consideration of the Musahib Ala. These are forests in name only; excessive grazing by goats, has left no vegetation in them, even Euphorbia is fast dying. Of course they are not worth the compensation asked for Lut they are still worth something. The other alternative is that either the owners be made to observe conservancy rules in their forests, in the interests of the public generally and their own tenents in particular or the forests be managed by the Durbar on the same principle as was adopted in Ajmere. In Ajmere no compensation, I believe, was paid to the owners of the forests but they get two-thirds of the profits. They have also the right to the free use of fire-wood and grass and grazing of horned cattle with some restrictions.
- 11. The Superintendent inspected and reported on the Jaswantpura forests but final orders have not been yet received. These are valuable forests considering that these are the only forests which can supply wood for houses and agricultural implements to the cultivators of Juswantpura, Sanchore, Siwana and Malani, &c., parganas. The sooner they are demarcated the better.

Boundaries.

12. All the pillars were white washed, numbered and entered in a Register as proposed in para. 15 of last year's report.

The Superintendent is glad to report that the Settlement Department has plotted forest boundary pillars on to the village maps in most of the villages in Sojat pargana. Work is now going on in Godhwar.

CHAPTER 'II.

Surveying and Working Plans and Plan of operations.

- 13. There is not much to be recorded under this chapter for reasons given in previous Reports, but Annual Plan of operations was prepared and acted upon as nearly as possible.
 - 14. Boundary pillars of the following forests have been surveyed.

Sojat Pargana.—Phulad, Nimbri Khurd, Nimbri Kalan, Kantaliá, Khoria, Dadi, Gudhá Ramsingh, Gádha Bada, Gudha Shama, Rairá and Gudhá Bijaji &c.

Godhwar Pargana.—Boglan, Ghudha Ganga, Shiryari, Dingor, Dhana, Dhelpura, Gudha Bhopat, Kot, Karmal and Gudha Gopi Nath.

CHAPTER III.

Protection and improvement.

Establishment.

15. At the close of the year the establishment consisted of

Forest Conservancy.

- 1. Superintendent.
- 2. Forest Rangers (Raipur Ranger included).
- 29. Forest guards.
 - 1. English clerk.
 - 1. Munshi.
 - 2. Range Munshis.
 - 2. Peone.
 - 2. Khalasis.
- 18. Jamiat sawars (for dak).
- 16. One Ranger was degraded from 50 to 40 and a head guard dismissed in connection with a bribery case. One guard was dismissed for irregularity in accounts and two guards dismissed for insubordination. One guard only resigned during the year. One forest guard was killed in Bijapur forest but the cause of his death has not been found out as yet.
- 17. It is to be regretted that Rajput Kani Ram, Forester, who joined the Imperial Forest School in June 1894, died of fever and dysentry contracted in the Dehra Dun forests. He was an intelligent and a promising young man.
- 18. Srimali Rekheshwar passed the admission examination and joined the Imperial Forest School in June 1894.
- 19. Pancholi Lachhman Das passed the final examination at the Forest School and stood tenth, in order of merit, out of 34 successful students.

General Protection and bréaches of the Law.

20. The number of cases tried by Magistrates was about the same as before. 7 cases were pending from last year, 8 were instituted during the year. Out of the total 15 cases 12 involving, 22 persons were disposed of and 3 remained pending at the close of the year. Convictions were obtained in 9 out of 12 cases.

- 21. The criminal tribes, with few exceptions, behaved well and the Grassias of Nana and Bhera ceased to break land for new cultivations. The Grassias, however, continue to graze goats all over the forest.
 - 22. The following cases were compounded Departmentally :-

	CASES COMPOUNDED.												
RANGE.		No.of	No. of persons.	Amount		Average per case.		Average per person		Revarks			
				Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	r.	
Godhwar	•••	84	239	356	6	6	4	3	10	1	1	2	
Sojat	•••	47	67	112	13	0	2	6	4	. 1	10	11	
Total 1894-95	•••	181	306	469	3	6	3	9	4	1	3	4	
1893-94	•••	130	292	743	ò	9	5	11	6	2	8	G	

23. The statement below shows number of cattle impounded in comparison with those of the previous year:—

*2. *2* ***	Desc	RIPTION	of Ca	TTLE.				
RANGE.		Cows.	Buffa- loes.	Sheep and goats.	Others	Total.	REVARES.	
Godhwar	•••	280	103	1,736	17	2.136		
Sojat	•••	213	61	695	69	1,038		
Total 1894-95	•••	493	164	2,431	86	3,174		
1893-94	•••	828	142	1,376	79	2,425		

Forest fires.

- 24. The area attempted in 1894-95 was the same as in 1893-94 i. c., 174,720 acres. There were 10 fire occurrences covering an area of 349 acres against 8 occurrences, over 1,124 acres in 1893-94. The expenditure under this head was Rs. 323 against Rs. 231 in 1893-94.
- 25. In Bijapur, Sewari, Sadhri and Desuri forests, fires came from Meywar and burnt 183 acres.

- 26. 166 acres of forest were burnt in Karwara and Bagora by negligence on the part of the Forest guards of the Ajmere Forest Department who began to burn the fire line without informing the Marwar Forest guards of the place.
- 27. The main fire line, between Meywar and Marwar and Merwara and Marwar, and several intermediate fire lines were ent and burnt by right holders.
- 28. The Superintendent's proposal to cut all trees, shrubs &c., out of the main fire line between Meywar and Marwar has been approved of by the Musahib Ala and the work will be taken in hand as soon as the Meywar Darbar's views, in sharing half the expenditure, are known. This step will greatly facilitate the annual cutting and burning of the fire line; and the fire line itself will be more effective, as a means of isolation of the forests, than has, hithertofore, been the case.
- 29. It is to be regretted that Meywar forest officers do not cooperate in the matter of fires. The Godhwar Range officer complains that he issued notices to them regarding dates of burning fire lines but they did not come out. The Marwar right holders had to cut the line on both sides.
- 30. No fires occurred in Raipur Jagir forests but it is to be regretted that nearly 5 square miles of Ghanerao Jagir forest were burnt by a fire which came from Meywar forests sufficient care was not taken by the Ghanerao forester to watch the advance of the fire and he could not manage to put it out; great delay occurred before the men went up to extinguish it.

Grazing and Grass.

- 31. The whole of 1,74,720 acres were closed to sheep, goats and camels throughout the year. Of course the goats belonging to Giassias continued to graze in about 10,000 acres of Nana and Behra forests. An attempt was made to set aside guzara for their sheep and goats but the Grassias did not agree to this and the matter had to be postponed (for the present at any rate) on account of political reasons.
- 32. All the forests were closed to the grazing of horned cattle also nom 1st July 1894 to 31st October 1894 and the number of cattle allowed to graze during the remaining months of the year stands as below, compared with the previous year:—

				Сат	rlr.		
	Range.		Right holders.	Out siders.	Free.	Total.	R уманкя:
Godhw	ar	•••	17,833	64	•••••	17,897	
Sojat	•••	•••	3,418	29	•••••	3,447	
	Total 1894-95	•••	21,251	, 93	•••••	21,344	
	,, 1893-94	•••	18,288	3	889	19,180	

33. There was an abundant supply of grass in the forests and the right holders did, wisely, much avail of the concession and cut and stack much more grass than they did in former years.

Natural Reproduction.

- 34. There is not a single khair (a catechn) seedling in Thandiberi, Bhimana and other Grassia villages where grazing of goats has not been yet stopped. In other forests both in Godhwar and Sojat Ranges seedlings of this species are making excellent progress notwithstanding grazing of horned cattle.
- 35. Both seedlings and saplings of Tibru (Ebony), Golia Dhau (Anogeissus lati folia), Gol (Odina woodier), Siris, and Dhaman are in good condition.
- 36. Reproduction of Dhau, (anogeissus pendula) the predominating species of the Marwar forests, is all that can be desired. Grass does not grow under Dhau trees, therefore cattle have no need to reach the seedlings (which generally grow under the parent trees) and hence they are saved. It is a very hardy species and unless kept down by goats and camels (which are not allowed to graze) reproduces very well both from seed and coppice.
- 37. As produce could not be disposed of locally no more area was coppiced during the year. The coppice shoots in Saran, specially fenced against grazing, measure as follows:—

Age 3	years.			Hei	ght.			
			189	3-94.	1894	1-95.		
			H		E	l.	G	irth.
Dhau (a p	endula)	•••	4'	6"	5'	9"	2]	inches.
Khair	•••	•••	7	3	9	6	5	33
Kolai	•••	•••	8	0	9	3	$2\frac{1}{2}$	"
Bor	•••	•••	9	3	10	9	51	99
Kumtia (a	cacia Rupestris)	•••	5	6	6	9	5	22

Artificial reproduction.

- 38. Shisham and Babul seeds were sown, broad cost, in Sewari, Rajpura, Somesar and Ganthi forests. With the exception of Sewari sowings others are in good condition.
- 39. 6,515 bamboo rhizoms were planted along streams in Godhwar Range at a cost of Re-23. About one third of these are sure to survive the hot weather.
- 40. Babul and Mohua seeds were sown in 9 acres of Gudha Dhamaotan, Jujawer and Shiryari forests; most of the seedlings died away but the results are still very encouraging, considering that no water is available after the rainy season.

41. 2,720 bamboo kalams were planted in Sojat Rangé. 633 are in a very thriving condition, the rest were eaten by white ants. Bamboo kalams of previous years have well established themselves.

Out of 200 shisham plants transplanted in Gudha Dhamaotan 160 have survived. They are occasionally watered.

Roads and Buildings.

- 42. Rupees 233/ were spent on the construction and repairs of roads against Rs-83/ in 1893-94.
- 43. A new cart track 13 miles long was made in Behra forest at a cost of Re-106/ and another in Saran forest 3 miles and 400 ft. long at a cost of Re-119.
- 44. Buildings have also received due attention. Rs-263/ were spent on them against Rs-40/ in previous year.
- 45. Forest guard's chaukis were built at Bijapur, Desuri, Phulad, Kot, Jujawar and Jinjari, and it is hoped that within another year or two every guard will have a house to live in.
- 46. The Forest Ranger's quarters at Sewari, Saran and Sadhri were repaired.

CHAPTER IV.

Yield and Working.

47. Fuel and Timber :-

	Tim	BER.	Fu	EL.	D
Description.	1893-94.	1894-95.	1893-94.	1894-95,	REMARKS.
Removed by Raj Agency	1,893	1,313	15,100	15,600	
" " Purchasers	40,966	80,302	1,60,012	1,99,264	
Free grants	391	*****			
Right-holders	16,610	17,017	2,98,923	3,34,649	
Total	59,860	98,632	4,74,035	5,49,513	

48. The purchasers removed much more timber than in previous year. The reason is that the year under report was favorable for agriculture and hence there was great demand for wood for house building.

49. Minor Produce:-

_		VAI	LUE.	Paration	
Description.			1893-94.	1894-95.	Rеманкя.
Removed by Raj Ageney		•••	22	897	
" " Purchasers …		•••	1,120	1,432	
Free grants		•••	1,151		
Right-holders		•••	7,785	10,258	
	Total	•••	10,028	12.587	

I Departmental operations.

(a) Timber.

- 50. In order to meet the demands of the Jodhpur Fara-hkháná &c, 5,860 Dhau dandás 62 Babul planks, and 120 scantlings of babul. &c, were cut' and sent to Jodhpur Depot.
- 31 The Salar (Boswellia thurifera) planks did not sell well and hence sawing was stopped. The planks are soon attacked by insects and become uscless.

(b) Fuel.

52. 3,066 maunds of dry firewood and 756 maunds of charcoal from Godhwar forests were sent to Jodhpur Depot to meet the Trevor fair demands. Repeated experiments have shown that firewood does not pay, but the small quantity at the Jodhpur depot serves as a check on the local wood sellers. Charcoal of course does pay, but there is great demand for khair charcoal only and which shall not be forth coming for a longer period than 2 or three years the cutting of green wood has been prohibited.

(c) Bamboos.

53. 1,000 Bamboos were also sent to Jodhpur Depot but they nere mostly used for arboriculture work.

(d) Minor produce.

- 54. 108 maunds and 28 seers of tamarind fruit were collected in Jujawer forest and sent to Jodhpur, but the fruit did not sell well.
- 55. 1,140 maunds of grass from Johan and 1,430 maunds from Shiryari and Gudha forests were cut and collected on the spot in anticipation of scarcity of fodder.

- 56. 841 manuals of grass were obtained from right-holders of B and C, class villages.
 - 57. 2 maunds of Mohya grass was also sent to Jodhpur Depot.

II. Removal of produce by purchasers.

(a) Elmhor.

53. 80,329 oft of timber in log and scantling were removed by purchasers against 40,903 oft, or 1891 94.

(E) Faci.

59. 1,98,816 eft of any firewood and 1:2 mainds of charcoal were removed against 1,41,73 sele of firewood and 1,133 mainds of charcoal in 1893-94.

c Eamhdes.

6). 35 333 bumbos were sold from Bijipur, Sewari, Sadhri, Desuri, Vagol and Kantalit forests against 20,092 in 1893-94.

(d) Grass and grazing.

61. Rupee: 41/ were realized by sale of prass and Ba 33/ us grazing nevenue against Ra 25/ and Re. i/ respectively in 1893-94.

62. (c) Illnor Produce.

				·
		Va	ere.	
Description.		1893-94.	1894-95,	Romarks
Pala (Ziziphus leaves) Mohya gi es Khaha (dhak leaves) Honey and wax Mango fruits Mohaa (flowers) Judigo shrubs Anwal bark Miscellaneous		213 213 4 11 69	2 135 24 212 3 4 12 5	* C.cd.t was not given to the Department at the bark was removed by State officials.
Total	•••	639	565	

III.—Free grants and removal by right-holders.

- 63. No free grants were made during the year.
- 64. The right-holders removed Forest produce as follows :-

(a) Timber.

65 A. class, free of charge ... 3,370 cft.
B. and C. classes, at reduced rate. ... 13,663 ,,

Total ... 17,033 cft.

(b) Firewood.

66 B. class, free of charge ... 3,09,973 cft.
C. class, at reduced rates ... 21,676 ,,

Total ... 3,34,649 cft

(c) Eamboos.

B. and C. classes, reduced rates ... 500

Total ... 560

(d) Grass and grazing.

GRASS.

68 A and B classes, free of charge ... 43,814 mds.
C class, at reduced rates ... 9,594 ,.

Total ... 53,408

GRAZING.

69. A. class, free of charge ... 11,371 Heads of cattle.
B. and C. classes, at reduced rates ... 9.870 do.

Total ... 21,241

CHAPTER V.

Financial Results.

70. The following table shows financial results of the year compared with those of the last 5 years:—

Particulars.	1889-90.	1890-91.	1891-92.	1892-93,	1893-94.	1894-95.	Remarks.
Receipts Charges Deficit Surplus	5,399 7,653 2,254	20,918 10,692 10,226	30,754 15,975 14,779	9,691 11,223 1,532	16,372 12,338 4,034,	21,764 19,934 5,730	

Receipts.

- 71. Increase in revenue is chiefly due to sale of timber both from Forests and the Jodhpur Depot and the cause has already been explained in para. 48 of this report.
 - 72. Expenditure.

Particulars.	1893-94.	1894-95.	Rumarks.
A.—Conservancy and works B.—Establishment		7,132 11,902	

73. The receipts and charges of the past two years compare as follows, under the 3 main head:—

Year.	other o	er and lepart- atal tions.	Other r	evenue.	Formation, in prove- ment and extension of Forests.	Tot	al.	
	Receipts.	Charges.	Receipts.	Charges.	Formation, is ment and es of Forests.	Recipts.	Charges.	REMARKS.
1893-91	1,261	1,477	15,111	10,525	336	16,372	12,338	
1694-95	3,393	2,611	21,371	12,669	3,754	24,761	19,031	

- 74. It must also be noted that Rs. 11,130 worth of produce was given to right-holders free of charge.
- 75. According to Departmental accounts the expenditure is Rs. 14,424 which exceeds that of the previous year by Rs. 2,086 only and is chiefly due to departmental operations for the extracting of timber and fuel, &c., but Rs. 3,350 (charged to A. conservancy) as Forest compensation and Rs. 1,260 (charged to B. establishment) as cost of training of students at the Forest school, disbursed direct by Mahakama Khas, have, for the first time, been taken into account.
- 76. The financial results of Raipur and Ghanerao Jagir forests stand as follows:—

 Raipur.

Revenue	•••	•••	Rs.	2,597
Expenditure	• • • •	•14	13	1,293
		Surplus	Rs.	1.30 t

Ghanerao.

Revenue	•••	•••	Rs.	6 08
Expenditure	•••	•••	"	210
		Տութեու	Rs.	368

CHAPTER VI.

Arboriculture at Jodhpur.

- 77. The management of the Residency gardens was made over to the Forest Department from 1st February 1895.
- 78. The area of plantations at the commencement of the year was 107 acres and the number of plants 15,411 and during the year under report there was an increase of 48 acres to plantations with 11,572 plants in them and the reads.
 - 79. The species planted during the year consisted of.

Shisham	•••	•••	4,548
N. n	•••	•••	3,139
Siris	•••		489
Badiás	•••	•••	267
Jaman	•••	•••	972
Λm	***	•••	1,234
Gulars	•••	•••	270
Miscellancous	•••	•••	53
		Total	11 379

and then distribution stood as follows:-

•••	No.	ΙV	14
	do.	$\mathbf{v}_{\mathbf{I}}$	66
	do.	VII	28
•••		•••	718
•••		•••	720
•••		•••	605
•••		•••	586
γ		•••	70
glow	road	•••	640
•••		•••	1,166
•••		•••	937
•••		***	605
•••		•••	50
•••			92
	glow	do. do. ow glow road 	do. VI do. VII

Raika-Bag roa	ad	•••		•••	267
Mandor Road		•••		***	545
Trevor fair sit	e	•••		•••	1,177
Balsamand pla	intation	No.	I	***	465
do.	do.	"	IJ		1,785
Bada Bhakar		•••		• • •	889
Miscellaneous		•••		•••	117
				Total	11,372

- 80. The percentage of failures was very trifling but the damage done by antelope rats, porcupines and pigs was very great and the empty pits had to be refilled in March of the year.
- 81. 5,188 plants were sold from the nurseries for Rs. 276. All the old nurseries were kept and resown with mango. Jaman, Nim, Shisham, &c., seeds.
- 82. Mangoes, Jaman and Badla plants are in thriving condition both at Balsamand and Bada Bhakar and the bamboos at Balsamand planted last year are making wonderful progress.
- S3. Tun is still struggling hard and it is not certain whether it shall stand the excessive heat of the hot weather, as several plants have already died.
- 81. Tun, Sagwan and Sandal wood seeds were again tried but did not germinate at all.
- 85. The bed of the Badá Bhakar Banda has been repaired and it is hoped water will not soak down again if it is filled up at all. At present water is brought on camels from Bijolai at a distance of one mile and this is a very costly business.
- 86. As desired by the Musahib Alá no more Palá Golrás were made at Bada Bhákar, for the protection of the plants, but experience has shown that the improtected plants are liable to be damaged by pigs, deer and porcupines. Thoras have however been put around them and a special watcher appointed to frighten away the wild animals.

The same remark applies to the Chhitar hill plants.

- 87. 4,982 kachá and 104 paká golrás were made for the protection of road side plants and 225,009 cft. of ditch was made round plantations and the Trevor fair site.
- 88. One more well at Balsamand was repaired and used for watering mango plants. The well in Maharaj Kanwar's Bunglow was also made over to this Department for working purposes.
- 89. Fences of plantations No. I, II and IV were removed by order of the Musahib Alá as they gave asylum to the pigs who wounded people in

the town. These plantations were a source of income, as they annually produced about 1,000 maunds of grass which is very valuable here.

Financial.

- 90. About 1,300 Rs. worth of grass was obtained from the plantations and stored for Raj bullocks working on Forest wells.
 - Rs. 242 were realized by sale of fruit, plants, &c., from the plantations.
 - 91. Expenditure compares as follows with that of the previous year:-

				1893-94	1894-95
Protective establ	ishment	•••	Rs.	426	907
Office establishm	ent	•••	"	•••	226
Temporary do.	•••	•••	"	356	155
Watering	•••	•••	"	5,005	7,382
Malis	•••	•••	;;	1,248	2,468
Working of wells	•••		"	•••	701
Feed and keep of	bullocks	•••	"	970	1,150
Nurseries and pla	inting	•••	**	632	1,597
Fencing	***	•••	"	1,166	1,644
Tools	•••	•••	"	31	43
Bada Bhakar	•••	***	"	1,294	928
Chhitar	•••	•••	"	224	471
Miscellaneous	•••	•••	"	962	1,266
		Total I	Rs.	12,314	18,938

92. The following forms accompany the report :-

Form	No. 49	
55	,, 50	
7)	,, 51	
1)	,, 52	
, 7	,, 54	
"	,, 55	
"	,, 56	
77	,, 58	
27	,, 59	
> 5	,, 60	
27	,, 61	
77	,, 62	

ANNUAL FORM NO. 49.

Forest Department, Marwar State. Area of the Forest 1894-95.

			Area	Arres on 1st April 1894.	Added	Excluded of	Акел Арки	AREA ON 1ST APRIL 1895.	Number and	
State.	Range.		Areas.	Equiva- lent in square miles.	during the year.	ferred to other heads.	Areas.	Equiva- lent in square miles.	date of Manyar of addition and transfers.	Вемавкч.
	Godhwar	:	133,120	208		:	133,120	208		
	Sojat	:	41,600	63			11,600	65		
Marwar	Total	:	171,720	27.5			171,730	273		
•	Raipur	:			13		8.320	13		
í	Ghanerao	;	:		oc		5,120	œ		
				-			-			
	Grand Total	:	171,720	273	16		188,160	102		

ANNUAL FORM NO. 50.

Forest Department, Marrent State. Register of Breaches of Forest Rules during 1894-85.

	RIMABES.										
at ear.	Zaibas Loat I	og roan') o odolo		e :	3		::	•	ກ	::	ဗ
NG	A.	Peteona.		າເ ອ	? ?		920	<u> </u>	12	.s :	332
E	Torac.	(,maca•		<u>င</u> ေ အ	13		4 4	<u> </u>	<u> </u>	용 :	:
OF DI YEAR	Acquir- Tals.	Persons.		≘ :	=		::	:	2	::	9
DISPOSED OF THE YE		Cases.		e :	<u></u>	$\begin{bmatrix} & & & & & & & & & & & & & & & & & & &$::	:	e:	::	, es
TOS	('ONVIC- TIONS.	.enoer9T	_		22		336	E2	155	<u>چ</u> :	
<u> </u>	Cox TIO	Cases.		ဗက	=		4.3	<u> </u>	971	8:) Š
- 	*sa	Total car		ដ្ឋន	15		7.12	131	140	8 :	200
١. ١	ะอุรคอ เขา (อยา:	won latoT A gairab		13.63	lα		*	131	<u>6</u> 2	8 :	661
YEAR	•รังอแล	No 1941O	-	::	:			138	18	<u></u>	153
NEW CASES OF THE	્રાયા કેટા જુલાં કહ	yasert) arog 300 art ar ro ry doid <i>a</i> Tydoid ei		::	:		5 5 6	33	31	;- :	
EW CASE	-qe re lo no -im b	rothnaU praifiel praifie		₩ \$1	0		51 36	87	93	60	143
2		Ingary to f year		1	€		H 4	2	1	::	1*
tuo	ıl Zaib	1293-94.		ı• :	7			0	7	::	1-
	Forest vance and civil Perguna.		A.—CASES TRIED BY HAKIMS.—	Godhwar Sojat	Total	B.—Cases compounded by Forest	Godhwar Sojat	TOTAL	GRAND TOTAL	Raipnr Ghanerao	GREAT GRAND TOTAL

ANNUAL FORM NO. 51.

Forest Department, Marwar State.	ent,	i	T fu z	rorest trac's	protected fr	om fire durin	ig the dry sec	nson 1895 to	ассотрапу Ке	Area of Livest trac's protected from fire during the dry season 1895 to accompany Report for 1894-95.
				hich mo		Duning	Duning day season 1895.	м 1895.		
Range.		Forest tracts.			Area actually tycted in to June 1895.	ot bergnes ot bergnes beseed	Failures.	Actually protected.	Cost during the season.	Rrwarks.
Godbwar	:	Sewari Block	:	1891	113,441	113,100	110	113,490		
:		Desuri "	;		19,520	19,520	73	19,417	164	
Sojat	:	Kantalia	:		40,635	41,600	166	71,434	159	
		Total	:		173,596	171,720	349	174,371	323	
Raipur	:	:	 .	1894	8,320	8,320		8,320		
Ghanerao	:	•		1894	5,120	5,120	3,200	0264	40	
		Grand Total	:		187,036	188,160	3,549	184,611	363	

ANNUAL FORM NO. 52.

Forest Department, Maruar State. Area of plantation.

	Remares.		
Силидев	year.	16,938	16,947
RECEIPT	Of the year.	SF6	61
R	Area on 31st March 1895.	er C 15	158
Anea Acres.	Excluded Area on during the 31st March year. 1895.		
Ani	Added during the year.	48	48
	On 1st April 1894.	1 1 107	110
	Name of plantation.	Sadhri Kajalwa and Dharehsur Plantation at Jodhpore and Balsamand	Total
	Range.	Godhwar Sojat Jodhpore	

ANNUAL FORM NO. 54.

6,48,145 89.823 5,58,323 Total 1,92,707 56,716 5,49,513 Total Forest Department, Marwar State. Outlurn (in cubic feet solid) of timber and juel during the year 1894-95 and 42,724 2,01,025 3,34,649 Right Holdern Fur. Free grants. : 13,640 15,248 1,85,621 13,600 1,99,264 Parchasers. 332 Raj Ageney. : . JanoT. MISCLLL LWENUS 1 Right Molders. Free grants. : Purchasers. : : Rel vScuck. Raj Agency of exploitation. : : JesoT. SAWN OR SQUARED TIMBER. Kight Holders Fice grants. ŧ : Puschasera Rul Ascuey. : 63,526 33,106 98,632 Total. Tinder in the rough 11,360 17,017 6,651 Right Holders. : Free grants. : : 190'69 11,241 80,302 Parchasers, ş 1,313 814 Raj Agency. : Total ፥ TIMBER IN THE RUCOH LOGS. ì ፥ Right Holders. Free grants. : ÷ : : : Parchasers. gel yEench. ፥ : : RANGE, Total Godbrar

Sojat

ANNUAL FORM NO. 55.

Forest Department, Maricar State. Outturn of Minor produce during the year 1894.95.

	Rewarks.		1
	AL.	Value.	817 1,106 1,506 1,506 2,155 1,58 1,58 1,58 2,158 3,158
RIGHT-HOLDERS. TOTAL.		Quantity.	31,005 4,864 5,217 1,527 17,897 3,733 8
		Value.	1,065 1,55 5,737 79 79
PRODUCE REMOVED OF PURCHASELS. GRANIS	Кюнт-ш	Quantity.	30,317
	Vulue.		
	FR	Quantity	
	ASEI S.	Value.	1,994 2,000 1,994 2,000 1,994 3,000 1,994 3,000 1,994 3,000 1,994
	Γυποιι	Quantity.	32,505 162 1,131 1,131 202 31,370
	GENCE	Value.	8 : : : : : : : : : : : : : : : : : : :
ļ	Ray Agricr	Quantity.	1,000 1,527 1,527
	OF		
	DESCRIPTION C PRODUCE.		Ramboos Grass (carts) Do. (Head loids) Do. (Mannds) Grazing (cartic) Mohya (heads) Honey and wax Stone (carts) Goat skin contract Mohoia (Mannds) Indigo shruls Auwal contract
	RANGE.		Godhwar {

ANNUAL FORM NO. 55.—Continued.

Forest Department, Marwar State. Outlurn of minor produce during year 1894-95.

Remarks,															
	AL.	Value.	8,929	69	2.075	-41	43	H	က	60	ন	88	5.5	949	12,587
PRODUCE REMOVED OR UTILIZED.	TOTAL.	Quantity.	67,648	2,848	67,329	11	:	:	:	30	:0	887		3,447	1,43,591
	RIGHT HOLDERS.	.eulnV	7,242	:	2,075	· :	:	:	:	:	:	:	:	941	10,258
	RIGHT I	Quantity	30,517	:	67,239	. :	:	:	:	:	:	:	:	3,418	1,01,194
VED	FREE RANTS.	Value.	:	:	: :	:	:	:	:	:	:	:	:	:	:
EMO	FREE GRANTS.	Quantity.	:	:	: :	:	:	:	:	:	:	:	:	:	1:
DUCE RI	asers.	Value.	1,224	25	::	7	<u> </u>		~ ~	က	63	28	54	∞	1,432
PRO	Purchasers.	Quantity	34,570	2,138	: :	#1	:	:	:	30	673	887	:	53	38,331
	ENCY.	Value.	463	433	3 :	:	:	:	:	:	:	:	:	•••	897
	RAJ AGENCY.	.KtidaauQ	2,531			:	:	:	:	:	:	:	:		4,066
	Description of produce.		Brought forward	Grass (Mannds)	Do. (Head loads)	Stone (carts)	Goat skin contract	Mun) grass	Indigo Iruits	load)	Pala (carts)	loads) (Head	Honey and wax	Grazing cattles	Total
	Range.		taio V	:		-									

)

ANNUAL FORM NO. 56.

Torest Department, Marmar State. Account of Timber and other produce cut or collected by Ray Agenry and brought to sale Depote or sold locally during the year 1894-95.

	No. or		h 1	TOLAL OF BACH HEAD.		No. or Cubia	1 1	Тотаг. ог ғаси пеар.	Or EAD.
Particulars.	quan- tity.	feet.	No. or quan- tity.	Cubic feet.	Particulurs,	quan- feet tity.	3 7 N E.	No. cr Cubic quan- feet. tity.	Jubic feet.
			H	TIT	BER.	,		~	
Balance at commencement of the year.					DISPOSALS—				
Salar planks	179				Removed by purchasers from Depot.			_	
Badla pats			29.55		Dandas	3,046			
Jodhpore Sub-range.					Kamri Adra	<u> </u>			
Dandas Salar and Gole nighks	1.291				Budla pats	= =			
	2.1		1,571		:	5.9			
					Chokhats				
Total Balance			1,796	•	Chikries			3,192	
Receipts Received from the Forest during the year.					Sojat'range. Davdas Kamri gangon	2,630			

2,727	1,59	7,443	&3 &3	8	69	142	7,647
22	54 91 29 91 39 11 7 7 1		없 한 이 이 쇼 ㅂ		13.8		
:		:	:::::		da-	:	÷
:	: : : : : : : : : : : : : : : : : : :	Total fment.	:::::	r.	Total int of being	Total	Total true disposals
Badla pats	Jodhpore Sub-range. Dandas Bar lahts Salar planks Chokhats Uplas Kanies Ins Rohan lahts	Used by the Department.	Salar planks Salar planks Chokhats Kanies Bullies	Sojat range planks.	Struck off on account of maged or lost. Godhwar range. Budla pats Jodhpore Dandas		. Total tr
	3,407	2,705	2,078	8,190	. 88	48	8,238
	3,230 5,20 1,20 1,30 1,30 1,00 1,00 1,00 1,00 1,00 1,0	2,630	112 428 100 1,438	<u> </u>	94 11	<u> </u>	
	:::::::::	: :	: : : :	•	::::	:	:
		• •	: : : :	:	::::	•	•

ANNUAL FORM NO. 56.—Continued

Forest Department, Maricar State. Account of Timber and other preduce cut er callected by Ray Agency and brought to sale Depots or sold locally during the year 1891-95.

TOTAL OF	No. or Cubic feet.	36 36
· I	Cubic No. or quantity.	
, , ,		200 - 200 -
_		
	Par	II. Chosa Disabased Transterred to other Depota Goldwar range. Planks Planks Planks Rohm lahts Chekhats Kanics Dands Total cross di prod. Bulres at closa offlagy re. Gedhere range. Bahna chelate Kubes Rubis
Total of	No. or Cubic qu'm feet tity.	31.1 31.1 31.6 10,400
No. or 1 Cubic	Ret.	
No. or	quan- tity.	616 - 6126136
	Particulars.	II. CROSS RECEIFT. Transferred to other Depots Sojat range. Badla Pats Salar planks Jodhpore Sub-range. Rohan lahts Planks Chokhats Dhow Kanies Ins Dandas Total cross receipts

				(23)							
ତର ଓ	2,387	10,100			1,552	1,552	48	48		55	52	1,652	
502 111 417 88 1,2455						v.				18	<u> </u>		
Jodhpore Sub-range. Planks Kanie. Ber lahts Uplus	Total Balance	Grand Total		DISPOSAL— L TRUE DISPOSAL	Acinover by purchasers from Depot	Total	Sold locally Sojat range	Total	Lost by remeasurement.		Total	Total true Disposal	3,048 II. Cross disposal.
			FIRE WOOD	175	175				3,169	3,169	3,169		81048
			III					3,066	15.0				3,018
		,		Balance at commencement of the year. Jodhpore sub-range	Total Balance	receipts-	I.—True receives.	Godhwar range	Jodipore sub-range	Total	Total true receipts	II.—Choss necentrs.	Jodhpore sub-range

Forest Department, Maricar Seite. Account of Timber and other produce cut or collected by Ray. Spency and brought to safe Depots or sold locally during the year 1891-95

Cubic Rocar man. feet. No. or quan. feet.	3,018	1,692
No. or Cu		1,635
N 2-1		
Particulars.	Transferred to other Depots. Godhwar range Total Total ercss disposal	Sofit ringe Jedhjore -ub-ringe Tetil
Total or Each III or Each III or feet, No, or feet, fity.	3,018 3,018 6,217 6,392;	
No. or quan- tity.		w. w
Particulars,	Total eros> reccipts Total receipts Grand Total	

(26

							(27)						
	i i	478	626	,	176	1,033	223	223	41	41	1,297		· · · ·	17.1
	2	4.0	37.5	15			223	i	41	1				
		41	3		7		<u>64</u>		,					474
	DISPOSAL— I. TRUE DISPOSAL.	Sold locally Godnwar range	pot Jodhpore sub-range	Godhwar range	Jodnpore sub-range	Total true disposal	II. Cross disposal. Transferred to other Depot. Godbwar range	Total cross disposal	Balance at close of the year. Jodhpore sub-range	Total Balance	Grand Total		DISPOSAL— I. Trub disposal.	Removed by purchasers from Depot. Jodhpore Sub-range
				-										
AL.												ņ		
CO AL.	328	328		91.2	716	716		223	923	696	1,297	00		
AR CO AL.					716	716			·····	696	1,297	MB 00		
CH AR CO AL.					716	97.2			·····	696	1,297	00		
CH AR CO AL.			-	912	Total 716	Total true receipts	223 223		·····	Total receipts 969	Grand Total	MB 00	Balance at commencement of the year. ILECEIPTS—	

ANNUAL FORM NO. 56.—Continued.

Forest Department, Maruar State. Account of Timber and other produce cut or collected by Raj Agency and brought to sale Depots or sold locally during the year 1894-95.

	No. or	ָּבָּרְיָּבְּיִבְּיִבְּיִבְּיִבְּיִבְּיִבְּיִבְּי		Toral or		ž	No. or		Total of Each head.	OF :AD.
Particulars.	quan- tity.		No. or quan- tity.	Cubic feet.	Particulars.	<u></u>	quan- tity.		No. or quantaty.	Cubic feet.
Godhwar range	1,000		1,000		Lost by remeasurement.	<u> </u> 	8	<u>!</u>]	8	
Total true receipts	<u> </u>	1	1.000		dodnwar range	:	20	!	2 2	
ots.	1,000		1,000		rue disposal L. er Depots.	:	 		200	
\$			8			1,000	000	- 1	1,000	
TOTAL STATE OF THE					Total	:		-	1,000	
Lotal receipts	•		2,000		Total cross disposal	:		<u> </u>	1,000	
•					sal	:		 i	1,500	
					Jodinos et close of me year. Jodinose sub-range	:	200		200	
					Total Balance	<u> </u> :	<u> </u>	<u> </u>	200	
					Grand Total	 :		<u>्</u>	2,000	

28)

		(29)	
	:::::::	:::::	: :
-	222 222 154	17	2,974
-			: :
	2 5 6 · · · ·	1,388 1,645 1,558	<u>:</u> :
	: : : : : : :	: ::	::
MINOR PRODUCE.	DISPOSAL— I. True disposal. Sold locally Jodhpore Sub-range Molya Godhwar range grass Sojat range grass Sojat range grass Sojat on account of being maged	Total disposol Balance at close of the year. Godhwar range Sojat range	Total Balance Grand Total
RO			
म.	315	24.2	3,414
S			
I	315 2 1,110 1,430 387	100	
	: : : : :	:	: :
	Balance at commencemen: of the year. Soint range Pula grass RECEIPTS— Received from the Forests. Godlawar range Mohya grass Sojat range Grass Grass collected by pula system. Godlawar range	Sojat range	Total receipts Grand Total
		•	. [:

ANNUAL FORM NO. 58.

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Forest Department, Marwar State. Summary of Revenue of Maricar Forest thirting 1894-95.

Budget Heuls.	Godhwar range.	Sojat runge.	Jodhpore sub-range.	Total.	REMARES.
I. Timber and other produce removed from the Forests by Raj Agenes (a) Tunber (b) Fivovood and charcoal (c) Bamboos and other Minor produce (d) Grass and other Minor produce (d) Tinewood and charcoal (d) Tinewood and charcoal (d) Bamboos (d) Grazing and folder grass (d) Grazing and folder grass (d) Other Minor produce (e) Other Minor produce (f) Grazing and forder grass (g) Other Minor produce (h) Grazing and forder grass (e) Other Minor produce (f) Revenue from shared and private Forest produce (g) Duty on foreign timber and other Forest produce (h) Revenue from shared and private Forest (r) Fines and foleitures (r) Other sources	1,105 4 3 1,525 4 8 1,525 14 9 14 9 1,537 11 9 1,537 5 9 1,536 18 6 1,500 7 0 1,500 7	378 2 3 3 1 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0		1,483 6 6 1,828 4 8 8 4 8 8 14 9 14 4 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9	
Total Anboricalfure Grand Tof il Knipur Ghangerio	18.816 3 5	5,947 2 9		24,763 if 2 243 1 8 25,000 710 2,597 0 0	
Great Grand Total				012 112,82	

ANNUAL FORM NO. 58.—Continued.

BUDGET	GET HEADS.					. 1	Direction		Godhwar range.		Sojat range.	-	Jodhpore sub range.		Total.	REMARKS
A.—Conserv	A.—Conservancy and Works	£3				[e, i	==	 		<u> </u>		<u> </u>	_			
I Timber and other yroduce removed from the forests by Rey agency	by Ray agency -	_						_								
(a) Timber (b) Fireyood and churcoal (c) Bamboos (d) Glass and other miner produce	. :	•						1,7	302 1,730 32 01 110	2-06	107 2 2 12 226 5 3	· · · ·		1,733 245 345 345	12 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-
II —Irmbir and other produce removed from the forests by	s by purchasers or consumers.	s countries a	ļ		G		:	<u>:</u>	:	:	-	<u>:</u>	:	:		
III Confreated dry and unfused										_		: :	<u>:</u>	:	•	
IF.—Retanus from forests not manay d by Roj — Cost (a) Duty on foreign timber and other Forests (b) Revenue from shined and pinato Forests	st produce	٠		•		•										
T Rent of leaved Torests and payment to share Holders en Tarests managed ly Rog	ers an Farests ma	naged by Ro	1											_		
I'I-Lino stook, "ones, teol", and plants						-										
(a) Purchase of cattlo (b) Feed and keep of cattlo (c) Purchase of took, stores and plants	•						18		37	<u>.</u>	27.	 :	:	8	11 6	
III Communications and buildings-									_							
(a) Rouds and Budges (b) Ilmblings (c) Other works			•			••	.		111	m m	119 5 201 11	: mm	<u>.</u>	233	, co	
TIII — Demareation, improxement and extension of Forcets	proces								_							
(a) Demurcation (b) Component to the first (c) Survey and mad working plans (d) Sowing and planting (d) Fowing and planting (f) Protection from Dro (f) Other works		: ::		: ' ; ;	·. ::.	.: :	· <u>· · · · · · · · · · · · · · · · · · </u>	·· -	13# 13#	<u>- ω</u>	8 3	: ::: • :=::	- :	. 52 1111 233	13 3 10 6 4 7	
IX - Miscillamous-																
(a) Refunds (b) Lyn chyges (c) Other therges		:••			:·:		<u>:</u> :		113 6		67 1311		:	181	£.	
	-	The state of the s			** 000	<u></u>	12	10 0 00	9	╎╤	Š		L		<u> </u> -	

ANNUAL FORM NO. 58.—(Continued.)

Forest Department, Marwar State. Summary of Expenditure of different ranges of Marwar Forests during 1894-95.

BUDGET HEADS.	Direction.	Godhwar range.	Sojat range.	Jodhpore sub-range.	Total.	REMARK
В — Езлапленчалт						
1.—Sularres— (a) Smen'er establishment			:		0	
(b) Eventure extablishment (c) Properties establishment	: .	1,285 11 4	565 0 0 1,076 810	::		ळ ह्य
(d) Office establishment (e) Pensionery contribution	1,224 0 0 90 0	-			00	
11 — Thaveling allowances — (a) Superior establishment				:	7	
(b) Evecutivo estublishiment (c) Protectivo estublishiment	-		198 111 8	!!	37 8 11	o
(d) Office establishment (e) Keep and feed of conveyance supplied by Rij		2	? ;	: : :	-0	00
III. — Contingencies —		13	0		77	
(b) Carrings of tant and records (c) Rents rates mud taxes	 				# [-	<u> </u>
(4) Official postage (c) Sundnes	59 13 6 540 13 6	513 68 68	13 8 0		86 11 (~~
	6,079 6 8	2,535 710	2,027 1 8	1:	10,612 0	- T- F-
Lotti oi etpenuitifo A. Conservaney Arborienture	2	<u></u>	*	18,938 7 6	15-	(B)
	6,104 3 2	100	2,991 7 9	18,938 7 6	33,363 2	6
dent at Forest school	-	- ;	:		0 019'7	0
Total Raj Departmental					37,973 2	60
	:	:	: :	<u>: </u>	ا ه	~-
Grand Total		· ·		:	35,506 2	- 6-

ANNUAL FORM NO. 59.

Forest Department, Marura State. Account current for the year 1894-95.

	 								Ì	,
	Rs.	<u>e</u> _	Rs.	-cl	,	Rs.	л . р.	Rs.	л. р.	م ا
Cash balance	:	<u>:</u>	119	15.	9 Kruenditure as ner annual					
Revenue as per annual summary form No. 58.					Summary Form No. 58					
Forest Conservancy	24,763	<u> </u>		_ :-	Forest Conservancy	14,424 [1]	11 3	:		:
Arboriculture	243		8 25,006		710 Arboricalture	18,938	-7-	33,363	01	((
FOREST CASH REMITTANCES LOCAL.					FOREST CASII RENITTANCES LOGAL.					33
Cheques drawn			33,500	-0	Remittances to treasury		:	25,006	0 <u>1.</u>)
f excess charges		:			Training students at forest school			160	0	0
Sale of rejected live stock	:		20 11		Amount struck off as being irre-	•	-	107	ಣ	īC.
Inter divisional transfer Raípur	:	_ <u>:</u> -	.c.		0 Advances recoverable	:	-	26,865	4	ങ
Advances recoverable			. 27,166 10 11	101	1 Enchange of coin Kaldar with Bije-			150	0	0
Exchanges of coin Kaldar with Bije-	:	:	150		Balance			351	13	9
Total			86,004	5	9			86,004	<u></u>	10

ANNUAL FORM NO. 60.

Forest Department, Maricar State. Revenue received and outstandings or account of Revenue during 1894-95.

	REMARKS,					
	ue urt- nd	9	0	1410	 	1:2
	Balance due to the depart- ment at end of year.	993	33	1 1	 	13 2 26,438 10 2 25,006 710 1,376
	Ŀ	10	6	<u>x</u>	 	2
ļ	unt di	, m			 	1~
	Amount realised dur- ing year.	18,816	5,917	213		25,006
		Ξ	G.	<u> </u>	 	ा
	a.	G	5	0	 	107
	Total.	10,800 0111	6,035	593		96,438
	les re- ng	111	G,	<u> </u>	 	ा
I	of so ler 1 luri cur.		=	<u>6</u> 1	 ·	
	Values of sales and other re- venue during the yeur.	18,861	5,931 11	138		25,291
	igs F	- 70		5		<u> </u>
J	ndir mei it o		4	-	 <u> </u>	13
	Outstandings at commen- cement of the year.	876	104	164		1,217 13
						:
	Particulars.	:	:	:		Total
		:	: -	:		
	Range,	Godhwar	Sojat	Jodhpore Sub-Range		

ANNUAL FORM NO. 61.

Forest Department, Maricar State. Outstanding and Indilities on account of contractors and disbursers for 1894.95.

			1	Веравсисят репіол.	T DL	101u					П	Departnent caeditor	Nr CR	CDITA	į.		 "	Balance due.	DVE.	í	
RANGE.	At com- v mencement of year.	At co encer of ye	m- nen	Recoveries in cush and value of sup- t plies and works done during the year.	and and sup-		At close of year.	jo a	1	At commen- cement of the year.	or of	<u> </u>	Payments nade during the yeu.	<u> </u>	At close of year.	of of	To depart- ment (out- standiug).	}	By depart- ment labi- lities.		Remarks.
	<u> </u>					<u> </u>			1					ļ _			-	<u> </u> 	-	-	
End office,	.	:	-:	6.463	=	- 6	6,163	=	ಣ	1 £0	15	9 6,665		·	6,815		351 1		- <u>:</u> :	:	
okal Chand F. ranger	:	:	:	3,824	-5-		3,824			ន	-c.	4 3,792	_ (- _ (-	- ,	3,524		i		<u>:</u> :	<u>:</u>	
agun Nath Forest ranger		:	:	3,061	±	-G	3,061	<u> </u>	د.	S		8 3,005	o_ o_	_	3,094	13.	33	- <u> </u>	- <u>:</u>		
uran Chand Forester	:	:		19,960	0)	5	19,960	တ	0	\$5	ಣ	5 10,893	_ల_	8 1	10,978	=	18		- :	:	
ani Ram Forester	:	:		90		1-	00	22	7-	15	_ 	(-	.: 	-0	00		:				
akhashur apprentico	:	:		50	-5-	-ō-	50	0	-	:	- <u>:</u> -	50	 	5	33	_ 	:			:	
'ani Raw		:		50	3	-	30	0	-	:	<u>:</u>	90			35	- 5		- :			
'up Narayen	;	:		130	- 0	6	130	0	-6-	130	0	:			130		:	-	_ <u>:</u>	<u>:</u>	
Total	1	:		53,630	5	1 25 62	33,630	5	€ ₹	501	12	9 33,531		to _ to	31,033	13	403			1 :	

ANNUAL FORM NO. 62.

Forest Department, Maruar State. Financial results of the year 1894-95.

	REMARKS.										
	Тотаг.	Charges.	5,329	2,991	8,320	6,104	4,610	180,01	1,293	240	20,567
		Forests. Receipts. Charges.	18,81	5,917	24,764	:		24,764	2,597	809	27.969
	Forma- tion pro- tection and im-	ments of Forests.	192	205	397	1~		101			
i	1	Charges.	2,862	2,450	5,312	5,00,5	4,610	16,019		:	
Į,	OTHER REVENUE.	Receipts.	15,834	5,536	21,37\$:		21,376	:	:	
	ND OTHER REMOVED FORESTS AGENCY.	Receipts, Charges. Receipts, Charges.	2,275	336	2,611			2,611	:	:	
	Tinber and other phoduce pruoved thom the Fohests by Raj Agency.	Receipts.	2,982	411	3,393	:		3,393	:		
			:	:	:	:	:	:	:	:	:
	RANGE.	• -	Godhwar Range	Sojat Range	Total	Direction	Mahkama Khas	. Grand Total	Raipur	Ghanerao	Great Grand Total